



1656

Patent  
Attorney Docket: 612,404-381  
(formerly 266/185)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

EDMAN et al.

Serial No.: 09/974,685

Filed: October 9, 2001

For: ELECTRONICALLY MEDIATED  
NUCLEIC ACID AMPLIFICATION IN  
NASBA

Group Art Unit: 1656

Examiner: To Be Assigned

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. The accompanying Form PTO/SB/08A provides a listing of documents that may be relevant to the subject application.

It is requested that the Examiner fully consider the art cited in the accompanying Form PTO/SB/08A, initial the left-most column of the form adjacent each cited reference, and return a copy for Applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

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(37 C.F.R. §1.8a)**

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October 3, 2003  
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IR1:1048348.1

Kristin A.M. Godfrey  
Kristin A.M. Godfrey

In accordance with §1.97(b), this Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits of the above-identified application, and therefore no fee is required. If a first Office Action has been mailed, then please enter this Information Disclosure Statement and charge Deposit Account No. 50-0639 for any necessary fees.


In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO/SB/08A are not enclosed herewith because they were previously cited by or submitted to the Patent and Trademark Office in prior Application Serial No. 09/290,338 for which a claim for priority under 35 U.S.C. §120 has been made in the instant application. Accordingly, Applicants will provide duplicate copies in respect of the present case only if the Examiner so desires.

This statement should not be construed as a representation that more material information does not exist or that an exhaustive search of the relevant art has been made. Nor does this statement constitute an admission by Applicants or Applicants' agent that the information provided herein is necessarily prior art to Applicants' invention. Moreover, Applicants reserve the right to establish the patentability of the claimed invention over any of the listed documents should they be applied there-against as references. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-0639.

Respectfully submitted,

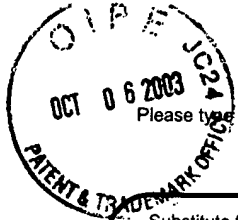
O'MELVENY & MYERS LLP

Dated: Oct. 2, 2003

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	09/974,685
Filing Date	October 9, 2001
First Named Inventor	EDMAN, Carl F.
Group Art Unit	1656
Examiner Name	To Be Assigned
Attorney Docket Number	612404-381 (formerly 266/185)

Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code <sup>2</sup> (if known)		
	US-4543225		Beaujean	09/24/85
	US-5171392		Iida et al	12/15/92
	US-5259926		Kuwabara et al	11/09/93
	US-5425848		Haisma et al	06/20/95
	US-5514540		Teoule et al	05/07/96
	US-5593867		Walker et al	01/14/97
	US-5624825		Walker et al	04/29/97
	US-5627054		Gillespie	05/06/97
	US-5632957		Heller et al	05/27/97
	US-5747259		You	05/05/98
	US-5830711		Barany et al	11/03/98
	US-5849486		Heller et al	12/15/98
	US-5876924		Zhang et al	03/02/99
	US-5994063		Metzker et al	11/30/99
	US-6017738		Morris et al	01/25/00
	US-6048690		Heller et al	04/11/00
	US-6051380		Sosnowski et al	04/18/00
	US-6124120		Lizardi	09/26/00
	US-6238868	B1	Carrino et al	05/29/01
	US-6251660	B1	Muir et al	06/26/01
	US-6274320	B1	Rothberg et al	08/14/01
	US-6309833	B1	Edman et al	10/30/01

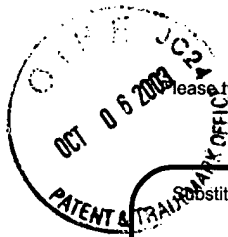
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	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	EP	0156372	B1	Sudo et al	11/08/89	
	JP	03054569	A	Hiroyuki et al	03/08/91	

Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	GUO, et al., Direct Fluorescence Analysis Of Genetic Polymorphisms By Hybridization With Oligonucleotide Arrays On Glass Supports, Nucleic Acids Research, 22, 24, 1994, 5456-5464.	
	GYLLENSTEN, et al., Generation of Single Stranded DNA By The Polymerase Chain Reaction & Its Application To Direct Sequencing Of The HLA-DQA Locus, Proc. Natl. Acad. Sci. USA, 85, 20, October 1988, 7652-7656.	
	HAISMA, et al., Mold Assisted Nonolithography: A Process For Reliable Pattern Replication, J. Vac. Sci. Technol., 14, 6, November-December 2000, 4124-4128.	
	PATON, et al., Hetrogeneity Of The Amino Acid Sequences Of Esherichia coli Shiga-like Toxin Type-I Operons, Gene, 153, 1995, 71-74.	
	Sequence Homology Search Results	
	STRATAGENE, Restriction Enzyme Quick Reference List, 1995, 235.	



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	WALKER, Isothermal In Vitro Amplification By DNA By A Restriction, Proc. Natl. Acad. Sci. USA, 89, January 1992, 392-396.	
	WOLF et al., New Developments In Nucleic Acid Hybridization, World Health Organization, Viruses Associated Cancers In Africa (Oxford Press: Oxford), 1984, 373-391.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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